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| UTILITY  | Attorney Docket No.                | 35999          |
| PATENT APPLICATION   | First Incomes                      | 37 . 1 .       |

| <u>First li</u>               | nventor           | Yuichi Kitagawa |  |
|-------------------------------|-------------------|-----------------|--|
| Title Electronic Control Syst |                   | •               |  |
| Expres                        | ss Mail Label No. | EV354978291US   |  |

| (Only for new nonprovision  | nal applications under 37 CFR 1.53(b),   | Express          | Mail Label No. EV   | V3549782          | 91US /                    |
|---|--|------------------|---|-------------------|---------------------------|
| APPLICA   | TION ELEMENTS  | ADD              | RESS TO: Box  | Patent Applicat   |                           |
| See MPEP chapter 600 cond   | cerning utility patent application conten  | ts.              | Was   | hington, DC 20    | )231                      |
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| 2. See 37 CFR 1.27  |  |                  | applicable, all necessary   |                   | HOISSION                  |
| 3. Specification (preferred arrangement)  |  | a. [             | Computer Readabl  | e Form (CRF)      | ,                         |
| - Descriptive title   | e of the invention<br>te to Related Applications   | b.               | Specification Sequence  | Listing on:       | ;                         |
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|   | equence listing, a table,  |                  | ii. 🔲 paper   |                   | •                         |
| or a computer p<br>- Background of  | program listing appendix   | с.               | Statements verifyir   | ng identity of at | oove copies               |
|   | of the Invention   |                  |   |                   |                           |
| - Brief Description   | on of the Drawings (if filed)  | <del>    /</del> | ACCOMPANYING A  |                   |                           |
| - Detailed Descri   | iption   | 9. [             | X Assignment Papers   | •                 |                           |
| - Claim(s)<br>- Abstract of the   | Disclosure   | 10.              | 37 CFR 3.73(b) Sta  |                   | Power of                  |
| Abstract of the   | Disclosure   | 15               | (when there is an a   | - ,               | - □ Attorney              |
| 4. X Drawing(s) (35 U   | I.S.C. 113) [Total Sheets 6  | ] 11.            | English Translation   | Document (if a    | applicable) Copies of IDS |
| 5. Oath or Declaration  | [Total Pages 4   | յ 12. Լ          | Information Disclos Statement (IDS)/P1                              |                   | Citations 1               |
| a. X Newly exec   | uted (original or copy)  | 13.              | Preliminary Amend   | lment             | 1                         |
| b. Copy from a  | prior application (37 CFR 1.63 (d)) prior application (37 CFR 1.63 (d)) prior (divisional with Box 18 completed) | 14.              | Return Receipt Po   |                   | 503)                      |
|   | ION OF INVENTOR(S)   | 15.              | Certified Copy of P   | riority Docume    | nt(s)                     |
| Signed sta  | atement attached deleting inventor(s) the prior application, see 37 CFR  | ا ہے ا           | Nonpublication Re   |                   |                           |
| 1.63(d)(2) and 1.33(b).  16. (b)(2)(B)(i). Applicant must attach form PTO/SB/35 |  |                  |   |                   |                           |
| 6. X Application Data   | 01 . 0 . 07 055 4 70   |                  | or its equivalent.  |                   |                           |
| 6. X Application Data Sheet. See 37 CFR 1.76 17. Other:                         |  |                  |   |                   |                           |
|   | CATION, check appropriate box, and   | supply the requ  | iisite information below a  | and in a prelimi  | inary amendment,          |
| or in an Application Data Sh  |  |                  |   |                   |                           |
| Continuation  | Divisional Continuation-in-part (C   | iP)              | of prior application No.:   |                   |                           |
| Prior application information:  | Examiner   | ,                | Group Art Unit:   | <del></del>       |                           |
|   | IONAL APPS only: The entire disclosure of the disclosure of the accompanying co                                  |                  |   |                   |                           |
|   | relied upon when a portion has been ina  |                  |   |                   |                           |
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| Name (Print/Type)   | Thomas P. Schiller   | Reg              | istration No. (Attorne)   | //Agent) 206      | 5//                       |
| Signature   | Chomas YAChUL  |                  |   | Date Aug          | gust 8, 2003              |

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Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

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| (4)         | 1 51). | USC |

| Complete if Known       |                 |   |  |
|-------------------------|-----------------|---|--|
| Application Number      |                 |   |  |
| Filing Date             | August 8, 2003  |   |  |
| First Named Inventor    | Yuichi Kitagawa |   |  |
| Examiner Name           |                 |   |  |
| Art Unit                |                 | • |  |
| Attaca and Danis Attack | 35000           |   |  |

| Attorney Docket No.   35999  |  |         |  |  |
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| METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued)   |  |         |  |  |
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| Denosit  | Fee Fee Fee Fee Description  Code (\$) Fee Fee Fee Fee Fee Fee Fee Fee Fee Fe              |         |  |  |
| Account 16-0620  | Code (\$) Code (\$)  1051 130 2051 65 Surcharge - late filling fee or oath                 | ee Paid |  |  |
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| The Director is authorized to: (check all that apply)  | 1053 130 1053 130 Non-English specification  |         |  |  |
| Charge fee(s) indicated below Credit any overpayments  | 1812 2,520 1812 2,520 For filing a request for ex parte reexamination                      |         |  |  |
| Charge any additional fee(s) during the pendency of this application   | n 1804 920* 1804 920* Requesting publication of SIR prior to  Examiner action              |         |  |  |
| Charge fee(s) indicated below, except for the filing fee   | 1805 1,840* 1805 1,840* Requesting publication of SIR after                                | ŀ       |  |  |
| to the above-identified deposit account.   | Examiner action  |         |  |  |
| FEE CALCULATION  | 1251 110 2251 55 Extension for reply within first month                                    | - 1     |  |  |
| 1. BASIC FILING FEE  | 1252 410 2252 205 Extension for reply within second month                                  |         |  |  |
| Large Entity Small Entity  Fee Fee Fee Fee Fee Description Fee Paid  | 1253 930 2253 465 Extension for reply within third month                                   |         |  |  |
| Code (\$) Code (\$)  | 1254 1,450 2254 725 Extension for reply within fourth month                                |         |  |  |
| 1001 750 2001 375 Utility filing fee 750   | 1255 1,970 2255 985 Extension for reply within fifth month                                 |         |  |  |
| 1002 330 2002 165 Design filing fee  | 1401 320 2401 160 Notice of Appeal   |         |  |  |
| 1003 520 2003 260 Plant filing fee   | 1402 320 2402 160 Filing a brief in support of an appeal                                   |         |  |  |
| 1004 750 2004 375 Reissue filing fee   | 1403 280 2403 140 Request for oral hearing   |         |  |  |
| 1005 160 2005 80 Provisional filing fee  | 1451 1,510 1451 1,510 Petition to institute a public use proceeding                        |         |  |  |
| SUBTOTAL (1) (\$) 750.00   | 1452 110 2452 55 Petition to revive - unavoidable  |         |  |  |
| 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE  | 1453 1,300 2453 650 Petition to revive - unintentional                                     |         |  |  |
| Fee from   | 1501 1,300 2501 650 Utility issue fee (or reissue)   |         |  |  |
| Total Claims 11 -20** = 1 X () = ()  | 1502 470 2502 235 Design issue fee   |         |  |  |
| Independent 3 200 0  | 1503 630 2503 315 Plant issue fee  |         |  |  |
| Claims S - 3 = V X C = 10 Multiple Dependent   | 1460 130 1460 130 Petitions to the Commissioner  |         |  |  |
|  | 1807 50 1807 50 Processing fee under 37 CFR 1.17(q)  |         |  |  |
| Large Entity   Small Entity<br>Fee Fee   Fee Fee Fee Description   | 1806 180 1806 180 Submission of Information Disclosure Stmt                                |         |  |  |
| Code (\$) Code (\$)  | 8021 40 8021 40 Recording each patent assignment per property (times number of properties) | 0.00    |  |  |
| 1202 18 2202 9 Claims in excess of 20 1201 84 2201 42 Independent claims in excess of 3  | 1809 750 2809 375 Filing a submission after final rejection (37 CFR 1.129(a))              |         |  |  |
| 1203 280 2203 140 Multiple dependent claim, if not paid  | 1810 750 2810 375 For each additional invention to be                                      |         |  |  |
| 1204 84 2204 42 ** Reissue independent claims over original patent   | examined (37 CFR 1.129(b))  1801 750 2801 375 Request for Continued Examination (RCE)      |         |  |  |
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|-------------------|--------------------|-----------|-----------------------------------|-------|-------------|----------------|
| Name (Print/Type) | Thomas P. Schiller | 0 10 01   | Registration No. (Attorney/Agent) | 20677 | Telephone   | 216-579-1700   |
| Signature         | Thomas F.          | Mehrelle. |                                   |       | Date        | 08/08/2003     |

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